

Certificate of Analysis

Methyl cyclohexanecarboxylate

Cat. No.: HY-W007704 CAS No.: 4630-82-4 Batch No.: 86718

Chemical Name: Cyclohexanecarboxylic acid, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{14}O_2$ 142.20 Molecular Weight:

Storage: Pure form -20°C 3 years

> 4°C 2 years

-80°C 6 months In solvent

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (GC): 99.29%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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